



REDUCTOR OIL EP

ISO68 - ISO100 - ISO150 - ISO220 - ISO320 - ISO460 - ISO680

Industrial Gear Oil

Description

Reductor Oil EP is an extreme pressure industrial oil. Its paraffinic character of the base oil guarantees a high resistance against oxidation or ageing and a splendid course of the viscosity/temperature curve.

This propitious property of the base oil, fortified by additives based on sulfur and phosphorus to form a chemical film on the tooth surfaces, prevents wear and reduces friction.

The composition of this oil is completed with special anti-corrosion and anti-foam additives.

This oil is highly recommended for lubrication of gear boxes (by oil bath, oil mist or oil circulation) and suitable for high temperatures and heavy loads.

Quality level

DIN	51517 CLP
DAVID BROWN	S1.53.101E
AGMA	9005-E02
AISE	224

Available in

Cartons of 24x1 L, 12x2 L and 6x5 L.
Barrels of 30, 60 and 208 L.

Application

Lubrication of gear boxes

Photo



Typical properties

	<u>ISO 68</u>	<u>ISO 100</u>	<u>ISO 150</u>	<u>ISO 220</u>	<u>ISO 320</u>	<u>ISO 460</u>	<u>ISO 680</u>
Density 15°C	0.881	0.885	0.896	0.897	0.902	0.905	0.903
Viscosity cst 40°C	72	94	152	227	328	430	675
Viscosity cst 100°C	9.2	10.6	14.3	19.3	24	27.6	36
Viscosity index	103	96	95	98	93	88	90
Pourpoint °C	-24	-24	-24	-21	-21	-18	-12
Flashpoint COC °C	225	232	240	245	255	260	262

Average oil analysis without engagement



DENICOL MOTOR OILS N.V. • Kromstraat 54 • 2520 Ranst (Antwerp-Belgium)

TEL +32 (0)3.485.81.91. - +32.(0)3.485.81.92. • FAX +32 (0)3.485.81.93.

URL <http://www.denicol.com> • EMAIL denicol@denicol.com